

plate, cathode electrodes corresponding to the anode electrodes are formed on the rear plate, and light emitting units for colors according to the anode electrodes and the cathode electrodes are installed to provide light of each of R, G and B colors to each pixel of the liquid crystal panel. Color pixels are formed on a liquid crystal panel to match one pixel with backlight of three colors, instead of unit pixels formed by colors on the liquid crystal panel. Thus, the opening ratio of the liquid crystal panel increases, and the integration density thereof can be reduced, thereby simplifying the production process of the liquid crystal panel and reducing the manufacturing costs for the liquid crystal panel. In particular, the yield greatly improves.

IN THE CLAIMS:

Kindly amend claims 1, 6 and 7 as follows:

1. (Amended) A liquid crystal display comprising:
a liquid crystal panel having a front plate and a rear plate between which liquid crystal is interposed, wherein common electrodes for driving the liquid crystal on a pixel-by-pixel basis, pixel electrodes corresponding to the common electrodes, and thin film transistors (TFTs) for driving the pixel electrodes are installed on the inner surface of the front and rear plates; and

a backlight having a front plate and a rear plate, wherein a plurality of R, G and B anode electrodes, on which fluorescent layers are formed, are located in parallel on the front plate, cathode electrodes corresponding to the anode electrodes are formed on the rear plate, and light emitting units for colors according to the anode electrodes and the cathode electrodes are installed to provide light of each of R, G and B colors to each pixel of the liquid crystal panel.

6. (Amended) The liquid crystal display of claim 5, wherein one of the R, G and B anode electrodes is connected to a first bus line which is formed on one portion of the inner surface of the front plate of the backlight, and the remaining anode electrodes are commonly connected to a second bus line which is formed on the other portion of the inner surface of the front plate of the backlight, and two of the R, G and B cathode electrodes corresponding to the R, G and B anode electrodes are commonly connected to a third bus line, and the remaining cathode electrode is connected to a fourth bus line.

7. (Amended) The liquid crystal display of claim 6, wherein the first and second bus lines are installed in parallel on both either of an array of the R, G and B anode electrodes.